

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michele Orlando et al.                      Art Unit : 1623  
Serial No. : 10/530,849                                      Examiner : Unknown  
Filed : January 19, 2006                                      Conf. No. : 9170  
Title : PHARMACEUTICALLY ACTIVE OLIGOSACCHARIDE CONJUGATES

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

Submitted herewith are English-language summaries of the foreign language references.

This statement is being filed before the receipt of a first Office Action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: \_\_\_\_\_

June 26, 2007

Elizabeth N. Kayter

Elizabeth N. Kayter, Ph.D.  
Reg. No. 53,103

Fish & Richardson P.C.  
60 South Sixth Street  
Suite 3300  
Minneapolis, MN 55402  
Telephone: (612) 335-5070  
Facsimile: (612) 288-9696

|   |  |                                       |                               |
|---|--|---------------------------------------|-------------------------------|
| Substitute Form PTO-1449<br>(Modified)  | U.S. Department of Commerce<br>Patent and Trademark Office | Attorney's Docket No.<br>14503-019US1 | Application No.<br>10/530,849 |
| <b>Information Disclosure Statement<br/>by Applicant</b><br>(Use several sheets if necessary) |  | Applicant<br>Michele Orlando et al.   |                               |
|   |  | Filing Date<br>January 19, 2006       | Group Art Unit<br>1623        |
| (37 CFR §1.98(b))   |  |                                       |                               |

| U.S. Patent Documents |           |                 |                  |                    |       |          |                            |
|-----------------------|-----------|-----------------|------------------|--------------------|-------|----------|----------------------------|
| Examiner Initial      | Desig. ID | Document Number | Publication Date | Patentee           | Class | Subclass | Filing Date If Appropriate |
|                       | AA        | 4,900,780       | 02-1990          | Cerny              |       |          |                            |
|                       | AB        | 2005/0063943    | 03-2005          | Sommermeier et al. |       |          |                            |
|                       | AC        | 2005/0238723    | 10-2005          | Zander et al.      |       |          |                            |
|                       | AD        | 2006/0019877    | 01-2006          | Conradt et al.     |       |          |                            |
|                       | AE        | 2006/0217293    | 09-2006          | Orlando et al.     |       |          |                            |

| Foreign Patent Documents or Published Foreign Patent Applications |           |                 |                  |                          |       |          |             |    |
|---|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
| Examiner Initial  | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |    |
|   |           |                 |                  |                          |       |          | Yes         | No |
|   | AF        |                 |                  |                          |       |          |             |    |

| Other Documents (include Author, Title, Date, and Place of Publication) |           |  |
|---|-----------|--|
| Examiner Initial  | Desig. ID | Document   |
|   | AG        | Wong, Chemical Dictionary Entry Concerning Carbohydrates, <u>Chemistry of Protein Conjugation and Cross-Linking</u> , 1993, CRCS, Inc., 6 pages including English-language Abstract  |
|   | AH        | Frie, "Evaluating a Novel Method for Coupling of Low Molecular Hydroxyethylstarch with Model Compounds and Application of this Method to further Selected Proteins," Diploma Thesis dated 2/2/98, Diplomarbeit, Fachhochschule, Hamburg, Germany, 82 pages including English-language Abstract |
|   | AI        | Schmoll et al. (eds.), "Summary of Basics of Oncology and Current Therapeutic Approaches," <u>Compendium for Internistic Oncology</u> , 1996, Table of Contents with English Summary   |
|   | AJ        | Sommermeier et al., "Hydroxyethylstarch for Clinical Application: Physical and Chemical Characterisation," <u>Krankenhauspharmazie</u> , 1987, 8:271-278   |
|   | AK        | Klimek et al., "Specific Immunotherapy (Hyposensibilisation)," <u>Allergologie und Umweltmedizin</u> , Chapter 15, pps. 157-195  |
|   | AL        | Staab, "New Methods in Preparatory Organic Chemistry IV. Synthesis using heterocyclic amides (azolides)," <u>Angew. Chem.</u> , 1962, 74(12):407-422   |
|   | AM        | Stille et al., "Atherosclerosis as Consequence of Chronic Infection by Chlamydia Pneumoniae," <u>Herz</u> , 1998, 23:185-192 (w/English summary)   |

|  |                 |
|--|-----------------|
| Examiner Signature   | Date Considered |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |